Manhole Inspection Summary Ma		Manhole # S29EE1024MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 29	DEE1 Node: 024 Status: Found	Insp Date: 4/2/07 10:07 AM
Incomplete Comments Crew: WM, BC, SP, DP		
		Inspector: Morris, W
		Firm: <b>RKK</b>
Location	Address: 3756 TUDOR ARMS AVE	Cross Street: 38TH ST
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
		)   ( )   D; ( )   D   ( )
Cover	Shape: Circular Diameter: 24 (in	, , , , , , , , , , , , , , , , , , , ,
Properties:	Type: <b>Sanitary</b> Condition: <b>Sound</b> Bolted Vented Water Tight	
		Water Tight Insert
Frame Offset: 1 (in.) Condition: Sound Cracked Leaks		
Chimney / Fra	ame Adjustment	☐ Parged Height: (in.)
Condition:		Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	□ Roots □ Wall
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Loose Brick Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ☑ Wall
Barrel	Material: <b>Brick</b>	
Shape:	Circular Diameter: 42 (in.) Length	: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ☑ Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged <b>Debris</b> (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel	Material: <b>Brick</b>	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

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### Location View



### Defect



Frame leaks. Frame offset. Corbel and Barrel infiltration.

## Top View



# **Manhole Inspection Summary**

## Manhole # S29EE1024MH

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## 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 10.26 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

## 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)			
Pipe Material: Clay	☐ Pipe Lined		
Invert Depth: 9.91	(ft.) Flow Characteristics: Slow		
Deposits:  None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease		

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: **Manhole**Possible Illicit Connection